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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Rajski et al. Application No. To be assigned

Filed: February 10, 2004

Confirmation No. Unknown

For: ARITHMETIC BUILT-IN SELF TEST OF

MULTIPLE SCAN-BASED INTEGRATED

Date Mailed February 10, 2004

CIRCUITS

Examiner: Unknown Art Unit: Unknown

Attorney Reference No. 1011-67625

COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

ASSOCIATE POWER OF ATTORNEY (37 C.F.R. § 1.34)

Please recognize Justin D. Wagner, Reg. No. 54,519, a member of the Bar of the State of Oregon, as associate attorney herein.

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By

Respectfully submitted,

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Attorney's Docket No.:	02282.P014	· -	<u>Patent</u>
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DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

ARITHMETIC BUILT-IN SELF-TEST OF MULTIPLE SCAN-BASED INTEGRATED CIRCUITS

are spec	moanc	or willow	
		is attached he	ereto.
	<u> </u>	was filed on	March 10, 1997 as
		United	d States Application Number 08/814,042
			T International Application Number
			vas amended on
			(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above. I do not know and do not believe that the claimed invention was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, and that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application.

I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d), of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)			Priorit Claime	•
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)	- Yes	No
I hereby claim the benefit ur provisional application(s) lis		s Code, Section 119(e) of a	ny United St	tates
(Application Number)	Filing Date			
(Application Number)	Filing Date			
I hereby claim the benefit ur application(s) listed below a disclosed in the prior United United States Code, Section material to patentability as d available between the filing this application:	nd, insofar as the subject States application in the 112, I acknowledge the lefined in Title 37, Code of	matter of each of the claim manner provided by the firs duty to disclose all informat of Federal Regulations, Sect	s of this app it paragraph ion known to ion 1.56 wh	olication in of Title in of Title in of Title in of the total in office in o
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(Application Number)	Filing Date	(Status patente pendin	ed, g, abandon	ed)
(Application Number)	Filing Date	(Status – patento pendin	ed, g, abandon	—— ed)

I hereby appoint Aloysius T. C. AuYeung, Reg. No. 35,432; William Thomas Babbitt, Reg. No. 39,591; Kent D. Baker, Reg. No. 38,822; Jordan Michael Becker, Reg. No. 39,602; Bradley J. Bereznak, Reg. No. 33,474; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; Gregory D. Caldwell, Reg. No. 39,926; Kent M. Chen, Reg. No. 39,630; Lawrence M. Cho, Reg. No. 39,942; Thomas M. Coester, Reg. No. P39,637; Roland B. Cortes, Reg. No. 39,152; William Donald Davis, Reg. No. 38,428; Daniel M. De Vos, Reg. No. 37,813; David R. Halvorson, Reg. No. 33,395; Brian Don Hickman, Reg. No. 35,894; Eric Ho, Reg. No. P39,711; George W Hoover II, Reg. No. 32,992; Eric S. Hyman, Reg. No. 30,139; Jeffrey D. Jacobs, Reg. No. 40,029; Dag H. Johansen, Reg. No. 36,172; Stephen L. King, Reg. No. 19,180; Michael J. Mallie, Reg. No. 36,591; Kimberley G. Nobles, Reg. No. 38,255; Ronald W. Reagin, Reg. No. 20,340; James H. Salter, Reg. No. 35,668; William W. Schaal, Reg. No. 39,018; James C. Scheller, Reg. No. 31,195; Maria McCormack Sobrino, Reg. No. 31,639; Stanley W. Sokoloff, Reg. No. 25,128; Allan T. Sponseller, Reg. No. 38,318; Steven R. Sponseller, Reg. No. 39,384; David R. Stevens, Reg. No. 38,626; Edwin H. Taylor, Reg. No. 25,129; Lester J. Vincent, Reg. No. 31,460; John Patrick Ward, Reg. No. 40,216; Ben J. Yorks, Reg. No. 33,609; and Norman Zafman, Reg. No. 26,250; my attorneys; and Michael Anthony DeSanctis, Reg. No. 39,957; Charles E. Shemwell, Reg. No. 40,171; Edwin A. Sloane, Reg. No. 34,728; and Judith A. Szepesi, Reg. No. 39,393; my patent agents, of

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN, LLP, with offices located at 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025, telephone (310) 207-3800, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trad mark Office connected herewith.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Date Au	q 19,97
Citizenship	Canada
	(Country)
7	
Date	Aug 19,97
Citizenship	Poland (Country)
	(Ooundy)
	Citizenship7

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Rajski et al.

Art Unit:

2785

Application No.

08/814,042

Filed: March 10, 1997

For: GARITHMETIC BUILT-IN SELF TEST OF MULTIPLE SCAN-BASED INTEGRATED CIRCUITS

Examiner:

Norman M. Wright

POWER OF ATTORNEY BY ASSIGNEE (REVOCATION OF PRIOR POWERS)

COMMISSIONER FOR PATENTS Washington, D.C. 20231

As assignee of record (Reel 8695, Frame 382, recorded on 9-2-97 of the entire right, title, and interest of the application referenced above, all powers of attorney previously given are hereby revoked.

I hereby appoint the practitioners associated with the customer number provided below to prosecute this application, to file a corresponding international application, and to transact all business in the Patent and Trademark Office connected therewith:

Customer Number



24197

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MAURER, Gregory L.	43,781	ZASTROW, Devon J.	50,206
NOONAN, William D.	30,878	2,22,23	, - ,

I hereby grant the law firm of Klarquist Sparkman, LLP, the power to insert on this Power of Attorney any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for submitting this document.

Address all correspondence to the address associated with the customer number provided below:



The undersigned is authorized to sign this Power of Attorney by Assignee on behalf of the assignee.

on the 26 day of February 2003.

Mentor Graphics Corporation

Name

Mark A. Porter

Title

Senior Patent Counsel